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Sociedad Científica "Antonio Alzate."

MEXICO.

Revista Científica y Bibliográfica.

Núm. 3.

1901. 16. 33-34.

NOTE ON THE RELATIONSHIP

OF

ROMEROLAGUS NELSONI, MERRIAM.

[From a letter to Profesor A. L. Herrera].

Washington D. C., U. S. A. Jan. 2, 1901.

I see in vol. XIV, nos. 9 & 10, page 380 (1899-1900), of the Memorias y Revista de la Sociedad Antonio Alzate, that you consider the genus described by Dr. Merriam as Romerolagus to be nothing more than a Lagomys. This statement has also I believe been made in several other publications. In order to show that this view is incorrect and that in reality Romerolagus is more closely related to Lepus than to Lagomys I enclose photographs showing upper and under views of the skulls of the three genera named.

Nos 1 and 2 is the skull of Lepus floridanus mallurus, Thomas.

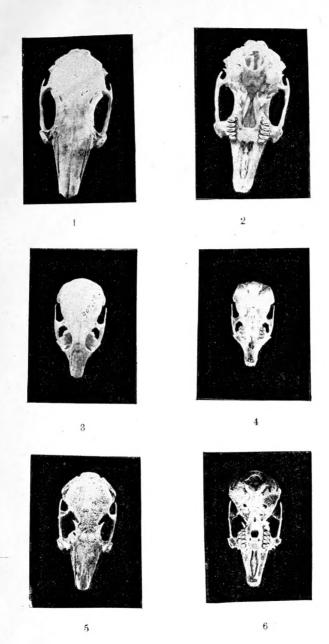
- " 3 " 4 " " " " Lagomys schistaceps, Merriam.
- " 5 " 6 " " " " Romerolagus nelsoni, Merriam.

By a careful comparison you will notice that the supra orbital processes, the palatal bridge and the incisive foramen are quite similar in Lepus and Romerolagus and differ very considerable in these characters from Lagomys. The skeleton also furnishes characters which separates Romerolagus from the Lepus and Lagomys.

E. W. Nelson.

Nota.—Pueden consultarse los fundamentos de mi humilde opinión en el artículo especial titulado *Notas críticas acerca del* Romeralagus Nelsoni, en La Naturaleza; Serie 2ⁿ, t. III, p. 34. (A. L. H).

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Makers Syracuse, N Y PAT. JAN. 21, 1908



